EAST Search History  $(3(p_p))$ 

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(US-20050001225-\$).did.	US-PGPUB	OR	OFF	2007/04/11 17:05
S1	3	"722563".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 13:17
S2	0	"722563.ap"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 19:58
S3	0	"722563.ap."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	•	OFF	2005/02/05 19:58
S4	4	"722563".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 20:04
\$5 ;	3	"60-206889"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 20:06
S6	1	jp-60206889\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 20:12
<b>S7</b>		jp-2001214162\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	· OR ·	OFF	2005/02/05 20:13
<b>S8</b>	2	jp-2002076434\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	1	OFF	2005/02/05 20:18
S9	2	jp-2003124527\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 20:19

S10	2	jp-2003203504\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/02/05 20:29
S11	2	jp-2003206481\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 20:29
S12	1	(US-20050001225-\$).did.	US-PGPUB	OR	OFF	2005/02/05 20:31
S13 .	14	S5 S6 S7 S8 S9 S10 S11 S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 20:32
S14	1270	(257/98).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/02/05 20:42
S15	3797	sialon ".alphasialon"	US-PGPUB; USPAT; PPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 20:59
S16	2	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 20:43
S17	2	jp-2002363554\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 20:58
S18	5	(sialon ".alphasialon") and (phosphor white) and (light-emitting light adj emitting)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 21:08
S19	0	".alphasialon" and (phosphor white) and (light-emitting light adj emitting)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 21:07
S20	0	".alphasialon"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 21:07
S21	221	"alpha-sialon"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	. ON	2005/02/05 21:08

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S22	13	"alpha-sialon" and (light adj emitting light-emitting) and (blue white) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON :	2005/02/05 21:12
S23	13	alpha-sialon and (light adj emitting light-emitting) and (blue white) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 21:14
, S24	0	".alphasialon" and (light adj emitting light-emitting) and (blue white) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 21:14
S25	2	"6670748".pn. and white	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/06 09:24
S26 !	1	"6670748".pn. and powder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/06 09:25
S27	1	"6670748".pn. and powder and (sialon silicon adj alumin\$um adj oxynitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/06 09:42
S28	0	wo-0139574\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB		OFF	2005/02/06 09:34
S29	7	(("6682663") or ("6649946") or ("2003024438")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/06 09:37
S30	3	(US-6682663-\$ or US-6649946-\$). did. or (EP-1104799-\$).did.	USPAT; DERWENT	OR	OFF	2005/02/06 09:36
S31	0	("7andsialon").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/06 09:37

S32 ;	0	S30 and sialon	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	OFF	2005/02/06 09:37
. S33	1	"6670748".pn. and powder and (sialon silicon adj alumin\$um adj oxynitride YO adj sialon)	IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/06 09:44
S34	1	"6670748".pn. and powder and (sialon silicon adj alumin\$um adj oxynitride YO adj2 sialon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/06 09:44
S35	1	"6670748".pn. and powder and (sialon silicon adj alumin\$um adj oxynitride YO adj2 sialon YO)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR I	OFF	2005/02/06 09:45
S36	1	"6670748".pn. and powder and (sialon silicon adj alumin\$um adj oxynitride YO adj2 sialon YO)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 11:16
S37	28	calcium near3 valence and trivalent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 14:02
S38	0	calcium near3 valence near10 trivalent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 11:17
S39	0	".alphasialon"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB		ON	2005/02/06 14:03
. S40 	3799	\$8sialon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 14:03
S41	3799	\$8"sialon"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 14:04

		27.51 50.10	,			
S42	728	\$8"sialon" near4 \$8"sialon"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 14:04
S43	542	\$8"sialon" near4 \$8"sialon".ti,ab, clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 14:04
<b>S44</b>	9	\$8"sialon" near4 \$8"sialon".ti,ab, clm. and wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 14:11
\$45	. 5	a-sialon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 15:06
S46	· 0	".alphasialon"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	• ON • • • • • • • • • • • • • • • • • •	2005/02/06 14:16
S47	8	"408233".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 15:56
S48	1	"La.sub."\$4"Si.sub."\$3"N.sub. "\$4":Ce"\$2 and (phosphor luminescen\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 16:28
· S49	7	temperature adj dependence near4 colo\$r and light adj emitting adj (device element diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 16:31
S50	7	temperature adj dependence near4 colo\$1r and light adj emitting adj (device element diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 16:31
\$51	5	temperature adj dependence near4 colo\$1r and light adj emitting adj (device element diode) and (intermittent\$2 turning)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 17:15

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S52	0	electron adj beam near4 excitation and phosphor and light-emitting adj element and lanthanum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 17:16
S53	0	electron adj beam near4 excitation and light-emitting adj element and lanthanum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 17:17
. S54	279	electron adj beam near4 excitation near10 phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 17:17
. <b>S55</b>	. 53	electron adj beam near10 excitation near10 phosphor and (lanthanum La lanthanide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 17:18
S56		electron adj beam near10 excitation near10 phosphor and (lanthanum La lanthanide) near4 (cerium ce)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 17:29
S57	3931	((31/499) or (313/500) or (313/501) or (313/502) or (313/503) or (257/98) or (257/89) or (257/103)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/02/06 17:32
S58	4125	((313/499) or (313/500) or (313/501) or (313/502) or (313/503) or (257/98) or (257/89) or (257/103)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/07/17 21:07
S59	85	S58 and (\$8"sialon" silicon aluminum adj oxinitride) and (lanthanide lanthanum cerium) and (white adj light daylight)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	OFF	2005/02/06 17:34

S60	104	(US-20030030038-\$ or	US-PGPUB;	OR	OFF	2005/02/06 17:40
	•	US-20030168643-\$ or	USPAT;		:	,
	-	US-20050001225-\$ or	JPO;		1	
	İ	US-20040155225-\$ or	DERWENT	1	ļ	
	i	US-20030094893-\$ or		İ		
	1	US-20030095406-\$ or		İ		
		US-20040222435-\$ or			İ	
1		US-20040212295-\$ or	]		1	
	:	US-20040164307-\$ or	İ	i	İ	
		. US-20040159849-\$ or		•	ŀ	1
•	•	US-20040159846-\$ or		•		
		US-20040144987-\$ or				
		ÚS-20040124429-\$ or				
		US-20040096696-\$ or				
		US-20040095063-\$ or	•			
		US-20040093003-\$ or				
	•	US-20040032208-\$ or			1	•
	•	· · ·				
		US-20040016908-\$ or		:		
	•	US-20030230753-\$ or	i		1	1
		· US-20030175553-\$ or ·	:	t .	1	
	-	US-20030132701-\$ or	•			'
	!	US-20030113949-\$ or		1		!
	•	US-20030102473-\$ or		ļ	1	
	1	US-20030003300-\$ or	İ		į	
	1	US-20020185965-\$ or			i	
		US-20020113244-\$).did. or		į		
	:	(US-20020043926-\$ or	•		ļ	
	:	US-20010028053-\$ or			1	
	1	US-20010010449-\$ or		i		
		US-20010001207-\$).did. or				+
•		(US-6632379-\$ or US-6776927-\$ or		1	1	1
	•	US-6682663-\$ or US-6649946-\$ or	1	1	•	:
		US-5990026-\$ or US-6095661-\$ or	1			
		US-6670748-\$ or US-6849869-\$ or		•		•
		US-6830834-\$ or US-6797413-\$ or				1
		US-6791259-\$ or US-6791116-\$ or		4		•
		US-6777724-\$ or US-6771019-\$ or		•		
		US-6765237-\$ or US-6756731-\$ or	t			· .
		US-6750609-\$ or US-6747406-\$ or		•	•	•
		US-6744071-\$ or US-6717355-\$ or			i	
		US-6700322-\$ or US-6696703-\$ or	•	1	:	
	i	US-6689492-\$ or US-6677059-\$ or	1		İ	
		US-6656608-\$ or US-6650044-\$).	į			•
		did. or (US-6645645-\$ or		1	•	
	:	US-6642652-\$ or US-6639249-\$ or	1		1	1
		US-6635363-\$ or US-6630691-\$ or		:		
		US-6614172-\$ or US-6608332-\$ or	-			•
		: US-6576488-\$ or US-6563262-\$ or		1	i	
	1	US-6541800-\$ or US-6538374-\$ or			1	
		US-6515314-\$ or US-6501102-\$ or	İ			
	:	US-6472765-\$ or US-6469322-\$ or		İ		!
	,		1	1		
		US-6429583-\$ or US-6419855-\$ or	!	i	İ	1
	1	US-6319425-\$ or US-6271626-\$ or	1	•		4
•		US-6245259-\$ or US-6180963-\$ or	1	!		
		US-6180029-\$ or US-6153123-\$ or				• .
4/11/0	7 E-27-20 DM	US-6091196-\$ or US-6072198-\$ or		• •	•	Page 7

S61	0	S60 and xie	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/06 17:40
; S62	0	("722653.ap.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ! !	OFF	2005/07/16 08:37
S63	3	"722653".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/16 08:37
S64	3	"6670748"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	, 2005/07/17 15:04
. <b>S65</b>	0	"AB:C" near10 substitut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 15:05
S66	5	"AB:C"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 15:06
S67	2	("6095661").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 15:19
S68		((313/499) or (313/500) or (313/501) or (313/502) or (313/503) or (257/98) or (257/89) or (257/103)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/07/17 21:18
S69	. 21	S68 and (sialon ".alphasialon")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 17:58
<b>S70</b>	19	S68 and (sialon ".alphasialon") and @ad<"20031129"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	!	OFF	2005/07/17 18:18

			,			
S71	3	electron adj beam adj excitation near20 (phosphor luminescen\$2) and (cerium Ce) and (light-emitting light adj emitting).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 18:19
\$72	3	electron adj beam adj excitation near20 (phosphor luminescen\$2) and (cerium Ce) and (light-emitting light adj emitting).ti,ab,clm. and (blue uv ulträviolet green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 18:38
S73	14 .	electron adj beam adj excitation near20 (phosphor luminescen\$2) and (light-emitting light adj emitting).ti,ab,clm. and (blue uv ultraviolet green)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 19:09
S74	1	electron adj beam adj excitation near20 (phosphor luminescen\$2) and (light-emitting light adj emitting).ti,ab,clm. and (blue uv ultraviolet green) and "257"/\$7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 18:39
S75	4	electron adj beam adj excitation near20 (phosphor luminescen\$2) and (blue uv ultraviolet green) and "257"/\$7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 18:40
S76	3	electron adj beam near4 excitation near10 (phosphor luminescen\$2) and (257/79.ccls. 257/8\$1.ccls. 257/9\$1.ccls. 257/10\$1.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 18:46
S77	448	(electron adj beam near4 phosphor).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 18:46
S78	5473	(electron adj beam near4 phosphor).clm. adn "257"/.\$7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/17 18:46
S79	2	("6632379").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 19:14
S80	1	"20030052595".PN.	US-PGPUB	OR	OFF .	2005/07/17 19:12

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			,			
S81	0	("phosphor.ti. andnationaladjinstituteadj2material adjscience.as.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 19:14
S82	8	phosphor.ti. and national adj institute adj2 material adj science. as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/17 20:04
S83	8	•	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/07/17 20:20
S84	1	mimoto.in. and electron adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/17 20:21
\$85	13	mitomo.in. and electron adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/17 20:22 .
. S86	0	national adj institute adj2 materials. as. and (phosphor fluorescen\$2) near20 electron adj beam.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/17 20:24
S87	1	national adj institute adj2 materials. as. and (light adj emitting phosphor fluorescen\$2) near20 (electron adj beam).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2005/07/17 20:24
S88	0	(252/301.6).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/07/17 21:08
S89	274	(252/301.6F).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/07/17 21:08
S90	. 0	S89 and (sialon ".alphasialon")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 21:08
S91	; ; ,	S89 and (sialon ".alphasialon" electron adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/17 21:08

			,			
S92	6072	((313/499) or (313/500) or (313/501) or (313/502) or (313/503) or (257/98) or (257/103) or (252/301.4R) or (252/301.6F)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/07/17 21:18
: S93	3	S92 and (sialon ".alphasialon" oxynitride near2 (fluorescen\$2 phosphor)) and (optoelectronic light-emitting light adj emitting) and stabilizing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2005/07/17 21:22
S94	24	S92 and (sialon ".alphasialon" oxynitride near2 (fluorescen\$2 phosphor)) and (optoelectronic light-emitting light adj emitting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/17 21:27
S95	243	S92 and (cerium ce) and electron adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/17 21:28
S96	48	S92 and (cerium ce) near4 (substitut\$3 doping doped) and electron adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON :	2005/07/17 21:29
S97	. 17 !	S92 and (cerium ce) near4 (substitut\$3 doping doped) and electron adj beam near4 excit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/17 21:29
: S98	1	(US-20050001225-\$).did.	US-PGPUB	OR	OFF	2005/10/28 19:04
. S99	1	(US-20050001225-\$).did. and weight	US-PGPUB	OR	OFF	2005/10/28 19:05
S10 0	6	"720035".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/28 19:54
S10 1	1	(US-20050001225-\$).did.	US-PGPUB	OR	OFF	2006/01/09 16:39
S10 2	. 1	S101 and ca adj site	US-PGPUB	OR	OFF	2006/01/09 17:34
S10 3		("6670748").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 17:58

		LAST Searc	,			
S10 4	672	257/89	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 17:58
S10 5	1963	257/98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 17:58
S10 6	2326	257/103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 17:58
S10 7	541	313/499	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 17:58
S10   8	7164	313/50\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 17:58
S10 9	991	252/301.4R	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	· OR ·	OFF ·	2006/01/09 17:58
S11 0	158	252/301.6F	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	i	OFF	2006/01/09 17:58
S11 1	11486	S104 S105 S106 S107 S108 S109 S110	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 17:59
S11 ; 2 .	344	S111 and electron adj beam same phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 18:00
S11 3	278	S111 and electron adj beam with phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 18:00

S11 4	47	S111 and electron adj beam with phosphor.ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 10:19
S11 5	1	(US-20050001225-\$).did.	US-PGPUB	OR	OFF	2006/01/10 08:39
S11 -	1	S115 and electron adj beam	US-PGPUB	OR	OFF	2006/01/10 08:58
S11 7	73	(alpha adj sialon) near4 (beta adj sialon) and (calcium ca)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 09:59
S11 8	0	S115 and electron adj beam and "(Si,Al).sub."\$4	US-PGPUB	OR	OFF	2006/01/10 09:01
S11 9	1	S115 and electron adj beam and (calcium ca)	US-PGPUB	OR	ON	2006/01/10 09:27
: S12 · 0	1	S115 and beta adj sialon	US-PGPUB	OR	ON	2006/01/10 09:28
S12 1	5	(alpha adj sialon) near4 (beta adj sialon) and (calcium ca) and electron adj beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/01/10 09:59
S12 2	8	lanthanum and cerium and silicon adj nitride and (electron adj beam with phosphor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 16:52
S12 3	1	lanthanum near20 cerium near20 (silicon adj nitride) and (electron adj beam with phosphor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON :	2006/01/10 10:23
S12 4	. 9	lanthanum near20 cerium near20 (silicon adj nitride) and electron adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 10:24
S12 5	2	lanthanum near20 cerium near20 (silicon adj nitride) and electron adj beam and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 10:25

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S12 7	1	"La.sub."\$4 near1 "si.sub.3"\$1 near1 "N.sub.5"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:27
S12 8	1	"20030141506".pn.	US-PGPUB	OR	ON	2006/01/10 11:06
S12 9	1	"Ce.sub."\$2 near3 "La.sub."\$4 near3 "si.sub.3"\$1 near3 "N.sub.5"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:13
S13 0	47	group adj2 nitride same blue same nm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 11:28
S13 1	13	group adj2 nitride same blue same nm and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ÓΝ	2006/01/10 16:35
S13 2	1518	(pulsed intermittent) with ((light adjentiting) adj (diode element device))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/01/10 16:37
S13 , 3	0	(pulsed intermittent) adj ((light adj emitting) adj (diode element device)) and GaN.ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 16:37
+ S13 + 4	1	(pulsed intermittent) adj ((light adj emitting) adj (diode element device)) and (nitride GaN).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 16:38
S13 5	14	pulsed with (white near4 ((light adj emitting) adj (diode element device)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/01/10 16:54
S13 6	3	pulsed with (white near4 ((light adj emitting) adj (diode element device))).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 17:25

S13 7	8063 ((257/89) or (257/98) or (257/103) or (313/499) or (313/500) or (313/501) or (313/502) or (313/503) or (252/301.4r) or (252/301.6f)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/10 17:27
S13 8	0 S132 and loght adj emitting.ti,ab, clm. and phosphor.ti,ab,clm. and (rare adj earth lanthanide).ti,ab, clm. and (alpha adj sialon) and (beta adj sialon).ti,ab,clm. and (calcium ca).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 17:30
S13 9	1 S132 and light adj emitting.ti,ab, clm. and phosphor.ti,ab,clm. and (rare adj earth lanthanide).ti,ab, clm. and (alpha adj sialon) and (beta adj sialon).ti,ab,clm. and (calcium ca).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 17:30
S14 0	1 S132 and (laser light adj emitting). ti,ab,clm. and phosphor.ti,ab,clm. and (rare adj earth lanthanide).ti, ab,clm. and (alpha adj sialon) and (beta adj sialon).ti,ab,clm. and (calcium ca).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/10 17:32
S14 1	1 S132 and (laser light adj emitting). ti,ab,clm. and phosphor.ti,ab,clm. and (rare adj earth lanthanide la lanthanum pr praseodymium pr neodymium samarium sm europium eu gadolinium gd terbium tb dysprosium dy holmium ho erbium er tm ytterbium yb luthetium lutecium lu).ti,ab,clm. and (alpha adj sialon) and (beta adj sialon).ti, ab,clm. and (calcium ca).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/01/10 17:37

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S14	112	, ,	US-PGPUB;	OR	OFF	2006/01/11 08:12
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4/11/07	7 5:27:29 PM	US-6696703-\$ or US-6700322-\$ or				Page 16

4/11/07 5:27:29 PM US-6696703-\$ or US-6700322-\$ or US-6700322-\$ or US-6700322-\$ or US-6717355-\$ or US-6717353-\$ or US-6717355-\$ or US-6744071-\$ or

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S14 3	6	S142 and material\$1 adj science.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 08:13
\$14 4	6	S142 and material\$1 adj science.as. and (ce cerium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 15:18
S14 5	. 5	S142 and material\$1 adj science.as. and (ce cerium) and (ca calcium) and sialon and silicon adj nitride and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 08:19
S14 6		S142 and material\$1 adj science.as. and (ce cerium) and (ca calcium) and ((alpha adj sialon) same (beta adj sialon)) and silicon adj nitride and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 09:19
S14 7	2	jp-2001171831\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 09:20
S14 8	. 1	(US-20050001225-\$).did.	US-PGPUB	OR	OFF	2006/01/11 16:14
S14 9	i 1	(US-20050001225-\$).did. and matrix	US-PGPUB	OR	ON	2006/01/11 16:14
S15 0	1	jp-60206889\$-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/01/12 08:17
\$15 1	. <b>0</b>	phase adj transition same sialon same alpha same beta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/01/12 08:18
S15 2	8	phase adj transition same sialon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	: ON	2006/01/12 08:57

S15	115	(US-20010001207-\$ or	US-PGPUB;	OR	OFF	2006/01/12 08:57
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S15 4	<b>/</b>	S153	JPO	OR	OFF	2006/01/12 08:57
S15 5	2	alpha adj sialon and light-emitting adj (diode element device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 09:05
S15 6	28	sialon and light-emitting adj (diode element device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 09:05

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S15	115 (US-20010001207-\$ or	US-PGPUB;	; OR	OFF	2006/01/12 11:24
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C:\Doc	7.5:27:29 PM US-6677059-\$ or US-6682663-\$ or uments and Settings W68997. Sor US-6682663-\$ or US-6682663-\$ or US-6682663-\$ or US-6682663-\$ or US-6682663-\$ or US-6682663-\$ or US-6682663-\$ or US-6682663-\$ or US-6682663-\$ or	spaces\1072256	3.wsp		1
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S15 8	10	S157 and ellens.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 11:25
S15 9	9	sialon and ellens.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 11:45
S16 0	2	("20030030368").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 11:27
S16 1	1400	matrix adj material.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 11:45
S16 2	4	matrix adj material.ti. and sialon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 11:46
S16 3	. 9	matrix adj material.ti. and phosphor and light-emitting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/12 11:55 !
S16 4	<b>, 2</b>	("5998925").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	i •	OFF	2006/01/12 16:02
S16 5	3	("6617353").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 16:02
S16 6	2	("5617353").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 16:03
S16 7	3	("6717353").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 16:46

S16 8	2	jp-04021570\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 16:47
S16 9	4	"722563".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 14:02
S17 0	. <b>0</b>	sialon and phase and ".alpha."\$6 and "beta."\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:11
S17 1	0	sialon and ".alpha."\$6 and "beta. "\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/07/31 18:11
\$ \$17 2 :	157	sialon and beta adj sialon and alpha adj sialon and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:11
S17 3	. 2	("20050020432").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2006/07/31 19:30
S17 4	2	("6632379").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/07/31 19:39
S17 5	<u> </u>	jp-60206889\$-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB		OFF	2006/07/31 19:39
S17 6	5	("2003005295").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 09:06
S17 7	; <b>2</b> ;	("20030052595").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 09:34

S17 8	2	jp-04021570\$-\$.did.	US-PGPUB; USPAT; EPO; JPO;	OR	OFF	2006/08/01 10:03
S17	. 4	"650513".ap.	DERWENT; IBM_TDB US-PGPUB;	OR	· · · OFF	2006/08/01 10:03
9	. 4		USPAT; EPO; JPO; DERWENT; IBM_TDB			2000/00/01 10:03
S18 0	1	(US-20050001225-\$).did.	US-PGPUB	OR	OFF	2007/01/21 16:46
S18 1	117205	(US-20050001225-\$)".did.and" (reflector mirror)	US-PGPUB	OR	OFF	2007/01/21 16:47
S18 2	1	S180 and (reflector mirror)	US-PGPUB	OR	. OFF	2007/01/21 17:01
S18 3	2	("6632379").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 17:27
S18 4	1	S183 and (reflect\$3 mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 17:01
S18 5	1	(US-20050001225-\$).did.	US-PGPUB	OR	OFF	2007/01/21 17:05
S18 6	13528	((257/79) or (257/8\$1) or (257/9\$1) or (257/100) or (257/101) or (257/102) or (257/103)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 17:25
S18 7	155	S186 and wavelength near4 ("360" "400" "450" "500" "550") and phosphor and (reflector reflecting adj (surface layer) mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 16:00
S18 8	61	light adj emitting adj method.ti,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	. 2007/01/21 17:36
S18 9	61	light adj emitting adj method.ti,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ::	ON	2007/01/21 17:37

S19						
1 and pulsating S19 453 method near2 lighting.clm. USPAT OR ON 2007/01/21 17:50 S19 76953 (362/\$7.ccls. andlight-emittingadj(devicediode)). CCLS. US-PGPUB; OR OFF 2007/01/21 17:51 S19 2694 "362"/\$7.ccls. and light-emitting adj (device diode) USPAT; EPO; JPO; DERWENT; IBM_TDB S19 258 "362"/\$7.ccls. and light-emitting adj (device diode) and phosphor USPAT; EPO; JPO; DERWENT; IBM_TDB S19 258 "362"/\$7.ccls. and light-emitting adj (device diode) and phosphor USPAT; EPO; JPO; DERWENT; IBM_TDB S19 10 "362"/\$7.ccls. and light-emitting adj (device diode) and phosphor USPAT; EPO; JPO; DERWENT; IBM_TDB S19 10 "362"/\$7.ccls. and light-emitting adj (device diode) and phosphor USPAT OR ON 2007/01/21 17:52 (device diode) and phosphor and method near2 lighting.clm. S19 1 "362"/\$7.ccls. and light-emitting adj (device diode) and phosphor and method near2 lighting.clm. S19 1 "362"/\$7.ccls. and light-emitting adj (device diode) and phosphor and method near2 lighting.clm. S19 1 "362"/\$7.ccls. and light-emitting adj (device diode) and phosphor and method near2 lighting.clm. S19 1 "362"/\$7.ccls. and light-emitting adj (device diode) and phosphor of the device diode) and phosphor and method near2 lighting.clm. S19 1 "362"/\$7.ccls. and light-emitting adj (device diode) and phosphor of the device diode) and phosphor and method near2 lighting.clm. S19 2 "6632379".pn. USPAT; EPO; JPO; DERWENT; IBM_TDB S19 1 "362"/\$7.ccls. and light-emitting adj (device diode) and phosphor of the device diode) and phosphor of the device diode of	11	light adj emitting adj method.ti,clm.	USPAT	OR	ON	2007/01/21 17:40
2	0		USPAT	OR ·	ON	2007/01/21 17:45
andlight-emittingadj(devicedlode)). CCLS.    CCLS.   CCCS.   C	453	method near2 lighting.clm.	USPAT	OR	ON	2007/01/21 17:50
Comparison of the comparison	76953 :	andlight-emittingadj(devicediode)).	USPAT; EPO; JPO; DERWENT;	OR	OFF	2007/01/21 17:51
Signature   Sign	2694	· · · · · · · · · · · · · · · · · · ·	USPAT; EPO; JPO; DERWENT;	OR	ON	2007/01/21 17:51
6 (device diode) and phosphor  S19 1 "362"/\$7.ccls. and light-emitting adj (device diode) and phosphor and method near2 lighting.clm.  S19 2 "6632379".pn.  US-PGPUB; OR OFF 2007/04/05 18:13  USPAT; EPO; JPO; DERWENT; IBM_TDB  S19 2 "20030052595".pn.  US-PGPUB; OR OFF 2007/04/05 18:14  US-PGPUB; OR OFF 2007/04/05 18:14  US-PGPUB; OR OFF 2007/04/05 18:14  US-PGPUB; OR OFF 2007/04/05 18:14  US-PGPUB; OR OFF 2007/04/05 18:14  US-PGPUB; OR OFF 2007/04/05 18:14  US-PGPUB; OR OFF 2007/04/05 18:14  US-PGPUB; OR OFF 2007/04/05 18:14  US-PGPUB; OR OFF 2007/04/05 18:14  US-PGPUB; OR OFF 2007/04/05 18:14	•		USPAT; EPO; JPO; DERWENT;	OR	ON	2007/01/21 17:52
7 (device diode) and phosphor and method near2 lighting.clm.  S19 2 "6632379".pn. US-PGPUB; OR OFF 2007/04/05 18:13 USPAT; EPO; JPO; DERWENT; IBM_TDB  S19 2 "20030052595".pn. US-PGPUB; OR OFF 2007/04/05 18:14 USPAT; EPO; JPO; DERWENT; IBM_TDB  S20 1 S199 and (mirror reflect\$3) US-PGPUB; OR OFF 2007/04/05 18:14 USPAT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT;	110		USPAT	OR	ON	2007/01/21 17:52
8	1	(device diode) and phosphor and	USPAT	OR	ON	2007/01/21 17:52
9 USPAT; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; OR OFF 2007/04/05 18:14 0 USPAT; EPO; JPO; DERWENT;	2	"6632379".pn.	USPAT; EPO; JPO; DERWENT;	OR	OFF	2007/04/05 18:13
USPAT; EPO; JPO; DERWENT;	2	"20030052595".pn.	USPAT; EPO; JPO; DERWENT;	OR	OFF	2007/04/05 18:14
	1	S199 and (mirror reflect\$3)	USPAT; EPO; JPO; DERWENT;	OR	OFF	: 2007/04/05 18:14 : :

S20	117	(US-20010001207-\$ or US-20040144987-\$ or	US-PGPUB; USPAT;	OR	OFF	2007/04/05 18:15	
1		· ·	JPO;	ļ		1	
		US-20040124429-\$ or	DERWENT	ļ			
		US-20040222435-\$ or	DERVIENT	1	ļ	!	
•		US-20030095406-\$ or		1	1	:	
1		US-20040212295-\$ or	!	1	i	1	
		US-20040159849-\$ or	*		•	1	
		US-20040159846-\$ or	1				
1		US-20040096696-\$ or	!			''	
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		US-20040032208-\$ or		•			
		US-20040016908-\$ or					
		US-20030175553-\$ or				1	
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·		(US-6649946-\$ or US-5990026-\$ or	•			,	
		US-6830834-\$ or US-6797413-\$ or					
		US-6501102-\$ or US-6632379-\$ or	4		:	;	
		US-6791116-\$ or US-6095661-\$ or			1		
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•		US-6717355-\$ or US-6765237-\$ or	† L	·;	1		
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		did. or (US-6642652-\$ or	İ	1	!	•	
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		US-6614172-\$ or US-6153123-\$ or		•	:		
		US-6091196-\$ or US-6072198-\$ or	•				
		US-6066861-\$ or US-6043602-\$ or	•				
		US-5939825-\$ or US-5598059-\$ or					
4/11/07 5:3	7,70 014	US-5289171-\$ or US-4176294-\$ or			•	Page 25	i
4/11/07 5:2	11.27 PM	115-6472765-¢ or 115-6319425-¢ or				. 250 20	

4/11/07 5:27:29 PM US-6472765-\$ or US-6319425-\$ or US-6319425-\$ or US-6319425-\$ or US-6519625-\$ or US-6519425-\$ or US-6519625-\$ or US-6576488-\$ or US-6541800-\$ or US-6578374-\$ or

S20 2	0	S201 and (reflect\$3 mirror) near4 below near4 directly near4 (active light-emitting light\$1emitting)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/04/05 18:16
S20 3	0	S201 and (reflect\$3 mirror) near4 underneath near4 (active light-emitting light\$1emitting)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/04/05 18:16
S20 4	8	S201 and (reflect\$3 mirror) near4 (active light-emitting light\$1emitting)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/04/05 18:16
S20 :	1	(US-20050001225-\$).did.	US-PGPUB	OR	OFF	2007/04/06 10:45
S20 ·	. 0	(US-20050001225-\$).did. and "weight%"	US-PGPUB	OR	OFF	2007/04/06 10:45
S20 7	1	(US-20050001225-\$).did. and "weight"\$1	US-PGPUB	OR	OFF	2007/04/06 10:46
S20 8	1783	wavelength near4 ("360" "400" "450" "550") and phosphor and (reflector reflecting adj (surface layer) mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 16:01
S20 ; 9	2	"20030052595".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 17:27
S21 0	2	"6632379".pn. and (weight \$3sialon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OŅ	2007/04/06 18:33
S21 1	2	jp-04021570\$-\$.did	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 14:51
S21 2	132	engine adj part and sialon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 14:52

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S21 3	590	(engine adj part heat adj resist\$3) and sialon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 14:53
S21 4	121	(engine adj part heat adj resist\$3) and sialon and raw adj material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 14:53
S21 5	14	(engine adj part heat adj resist\$3) and sialon near6 (raw adj material)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 14:58
S21 6	0	phosphor and sialon near6 (raw adj material) and (alpha near1 sialon) and (beta near1 sialon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 14:59
S21 7	19	phosphor and (alpha near1 sialon) and (beta near1 sialon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/04/07 15:02
\$21 8	6	phosphor and (alpha near1 sialon) and (beta near1 sialon) and @ad<"20031129"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 15:09
: S21 9	9	unreacted near3 (silicon adj nitride) and ((alpha near1 sialon) (beta near1 sialon)) and @ad<"20031129"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 15:17
S22 0	8	unreacted near3 (silicon adj nitride) and (beta near1 sialon) and @ad<"20031129"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	: OR	ON	2007/04/07 15:17

S22 1	120	unreacted near3 (("Si.sub.3"\$1 near1 "N.sub.4"\$1) (silicon adj nitride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 15:30
S22   2	16	unreacted near3 (("Si.sub.3"\$1 near1 "N.sub.4"\$1) (silicon adj nitride)) and (alpha beta) near1 sialon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 15:31
S22 3	9	unreacted near3 (("Si.sub.3"\$1 near1 "N.sub.4"\$1) (silicon adj nitride)) and (alpha beta) near1 sialon and @ad<"20031129"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 15:32
S22 4	7	unreacted near3 (("Si.sub.3"\$1 near1 "N.sub.4"\$1) (silicon adj nitride)) and (alpha beta) near1 sialon and @ad<"20031129" and phosphor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/07 15:32
S22 5	62	sialon and reaction and (alpha beta) and un\$1reacted	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 08:51
S22 6	61	S225 not toyoda.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 08:52
S22 7	49	(S225 not toyoda.as.) and @ad<"20031129"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 08:53
S22 8	27	(S225 not toyoda.as.) and @ad<"20031129" and (alpha adj sialon beta adj sialon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 08:55
S22 9	0	(S225 not toyoda.as.) and @ad<"20031129" and (alpha adj sialon beta adj sialon) and un\$1reacted near2 sialon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 08:56

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S23 0	4	(not toyoda.as.) and @ad<"20031129" and (alpha adj sialon beta adj sialon) and un\$1reacted near2 sialon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 08:58
S23 1	9	@ad<"20031129" and (alpha adj sialon beta adj sialon) and un\$1reacted near2 (silicon adj nitride ("Si.sub."\$1 near1 "N.sub. "\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON :	2007/04/10 09:10
S23 2	0	silicon adj nitride adj alumina and alpha adj sialon and un-\$1reacted near3 (silicon adj nitride ("Si.sub. "\$1 near1 "N.sub."\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 09:12
S23 3	1255	silicon adj nitride adj alumina	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON .	2007/04/10 09:12
S23 .	12	silicon adj nitride adj alumina and alpha adj sialon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 09:16
S23 5	2	("5413972").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/04/10 09:49
S23 6	1	S235 and sinter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 09:49
S23 7		S235 and sinter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 09:49
S23 8	. 1	(US-20050001225-\$).did.	US-PGPUB	OR ;	OFF	2007/04/10 09:52
S23 9	1	(US-20050001225-\$).did. and pressure near3 sinter\$3	US-PGPUB	OR	ON	. 2007/04/10 10:10 ·
S24 0	1	"20030052595"	US-PGPUB	OR	ON	2007/04/10 14:58
S24 1		S240 and sinter\$3	US-PGP.UB	OR	ON :	2007/04/10 10:10

: S24 <sup>-1</sup> 2	2 :	jp-04021570\$-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 10:40
S24 3	2	("6632379").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 10:40
S24 4	2	S243 and un\$1reacted	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 11:51
S24 5	0	"6717353".pn. and reflect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 11:51
S24 6	3	"6717353".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 11:51
S24 7	41	mitomo.in. and sialon	US-PGPUB; JPO; DERWENT	OR	ON	2007/04/10 15:05
S24 8	2	("6632379").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 15:13
S24 9	3	("6717353").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 15:13
S25 0	0	((institute near1 materials near1 science).as. (toyoda near1 gosei). as. (mitomo near1 mamoru).in. (tadashi near1 endo).in. (masakazu near1 komatsu).in. (yoshinobu near1 suehiro).in. (yuji near1 takahashi).in. (koichi near1 ota).in.) and (reflect\$3 mirror).clm. and (lanthanide rare\$1earth).clm. and ((alpha beta) near3 sialon).clm. and weight\$2.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 16:15

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S25	17966 ((257/79) or (257/8\$1) or (257/9\$1) or (257/100) or (257/101) or (257/102) or (257/103) or (313/499) or (313/500) or (313/501) or (313/502) or (313/503) or (252/301.4R) or (252/301.6F)). CCLS.	US-PGPUB; OR USPAT; EPO; JPO; DERWENT; IBM_TDB	OFF	2007/04/10 16:16
S25 2	8 S251 and phosphor.ti,ab,clm. and sialon.ti,ab,clm. and "alpha" and "beta"	US-PGPUB; OR USPAT; EPO; JPO; DERWENT; IBM_TDB	OFF	2007/04/10 17:00
S25 3	2 "6632379".pn.	US-PGPUB; OR USPAT; EPO; JPO; DERWENT; IBM_TDB	OFF	2007/04/10 17:00
\$25 4	1 , "6632379".pn. and wavelength	US-PGPUB; OR USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ON	2007/04/11 08:26